

Applicants:

Paul A. Spence et al.

Serial No.:

10/716,844

Filed:

November 19, 2003

Examiner:

Unknown

Group Art Unit:

3738

Confirmation No.: 6809

6000

Title:

HEART VALVE AND APPARATUS FOR REPLACEMENT

THEREOF

Atty Docket No.:

SPEN-02B

Cincinnati, Ohio 45202

March 4, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of candor and good faith imposed by 37 C.F.R. §1.56 and means of complying therewith according to 37 C.F.R. §1.97 and 1.98, the references listed on the attached Form PTO-1449 are called to the attention of the Examiner in connection with the above-identified patent application. Copies of the cited references have already been supplied

in connection with U.S. Patent Application Ser. Nos. 09/951,362 (abandoned) and 09/310,891 (now U.S. Patent No. 6,309,417). The present application is a continuation application of 09/951,362 and claims the benefit thereof under 35 U.S.C. § 120. Therefore, under 37 C.F.R. § 1.98(d) copies of the cited references need not be provided herewith. If additional copies of these references are desired, please contact the undersigned and they will be forwarded immediately.

The Examiner is urged to consider all of the cited documents and to make an independent evaluation of the teachings and materiality of each.

Applicants do not believe that any fees are due in connection with this submission. However, if such petition is due or any fees are necessary, the Commissioner may consider this to be a request for such and charge any necessary fees to deposit account 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

Kevin G. Rooney

Reg. No. 36,330

2700 Carew Tower 441 Vine Street Cincinnati, OH 45202 (513) 241-2324

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	A.A	3 5 7 0 0 1						4	3/1971	Hancock		3	1		
	A.B	3	5	7	9	6	4	2	5/1971	Heffernan et al.		3	1		
<del></del>	A.C	3	7	1	4	6	7	1	2/1973	Edwards et al.		3	1		
	A.D	4	0	3	5	8	4	9	7/1977	Angell et al.		3	1.5		
	A.E	4	1	8 5 6 3 6			3	6	1/1980	Gabbay et al.	128	334			
	A.F	4 2 5 9 7 5					5	3	4/1981	Liotta et al.	3	1.5			
	A.G	4 4 7 0 1 5					5	7	9/1984	Love		3	1.5		
	A.H	4	6	0	5	4	0	7	8/1986	Black et al.		623	2		
	A.I	4	7	0	5	5	1	6	11/1987	Barone et al.		623	2		
	A.J	4	8	5	1	0	0	0	7/1989	Gupta	623 2				
•	A.K	5	0	3	2	1	2	8	7/1991	Alonso		623	2		
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS															
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	A.S	Dr.	Pac	olo I	Bert	olini	et a	al., <u>Ad</u>	ortic Valve Rep	placement With the Bioc	or PSB S	Stentless Xer	ograft, A	rticle, pg	js. 425-430, 1998
	A.T	Dr.	Xu	Υ	Jin e	t al.	, Fif	th-Ye	ar Hemodyna	mic Performance of the	Prima St	entless Aorti	<u>c Valve,</u> A	Article, p	gs. 805-809, 1998
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Substitute Disclosure Form (PTO-1449)

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	B.B	5	0	8	9	0	1	5	2/1992	Ross		623	2			
	B.C	5	1	4	7	3	9	1	9/1992	Lane	<u> </u>	623 2				
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	B.I	5	3	3	6	2	5	8	8/1994	Quintero et al.		623	2			
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	C.A	5	4	8	9	2	9	7	2/1996	Duran		623	2		
	С.В	5	5	0	9	9	3	0	4/1996	Love	_	623	2		
	c.c	5	5	4	5	2	1	5	8/1996	Duran		623	2		
	C.D	5	5	8	4	8	7	9	12/1996	Reimold et al.		623	2		
	C.E	5	6	0	7	3	9	3	3/1997	Ensminger et al.		604	93		
	C.F	5	6	1	2	8	8	5	3/1997	Love		364	468.04		
	C.G	5	6	6	9	9	1	9	9/1997	Sanders et al.		606	148		
	С.Н	5	6	8	3	4	0	2	11/1997	Cosgrove et al.		606	150		
	C.I	5 7 1 3 9 5					5	3	2/1998	Vallana et al.	623	2			
-	C.J	5	7	1	6	3	9	9	2/1998	Loe		623	2		
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	D.A	5	7	1	6	4	1	7	2/1998	Girard et al.		623	900		
	D.B	5	7	2	8	1	5	2	3/1998	Mirsch, II et al.		623	2		
	D.C	5	7	2	8	1	5	3	3/1998	Menkis et al.		523	2		
	D.D	5	7	5	5	7	8	3	5/1998	Stobie et al.		623	2		
	D.E	5 7 6 6 2 4					4	0	6/1998	Johnson		623	2		
	D.F	5 7 9 2 2 1						7	8/1998	Camps et al.	607	119			
-	D.G	5 8 0 0 5 3						1	9/1998	Cosgrove et al. 623 2			2	2	
	D.H	5	8	2	4	0	6	8	10/1998	Bugge		623	2		
	D.I	5	8	5	5	6	0	2	1/1999	Angell		623	2		
	D.J	5	8	7	6	4	3	6	3/1999	Vanney et al.	623	2			
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